

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23543

7590

11/05/2003

AIR PRODUCTS AND CHEMICALS, INC. PATENT DEPARTMENT 7201 HAMILTON BOULEVARD ALLENTOWN, PA 181951501

EXAMINER					
METZMAIEI	R. DANIEL S				
ART UNIT	PAPER NUMBER				

1712 DATE MAILED: 11/05/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/061.898	02/01/2002	Caroline Sassano Stone	06213 USA	8865	

TITLE OF INVENTION: ALKYL GLYCIDYL ETHER-CAPPED DIAMINE FOAM CONTROLLING AGENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO		\$300	\$1630	02/05/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			_		Alexandria, Virg	inia 22313-1450		
			or <u>l</u>		(703) 746-4000			
INSTRUCTIONS: This for appropriate, All further cor- indicated unless corrected I maintenance fee notification	rm should be used for tran- respondence including the below or directed otherwise is.	Patent, advance or in Block 1, by (a	ders and noti	fication a new co	ATION FEE (if requi) of maintenance fees were respondence address;	ired). Blocks I through 4 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
23543 75	E ADDRESS (Note: Legibly usak-ng 590 11/05/2003		use Stock 1)		Note: A certificate of Fee(s) Transmittal. The papers. Each additional have its own certificate.	mailing can only be used fi is certificate cannot be used il paper, such as an assignme of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
AIR PRODUCTS AND CHEMICALS, INC. PATENT DEPARTMENT 7201 HAMILTON BOULEVARD ALLENTOWN, PA 181951501			·	:	Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	tificate of Mailing or Trans is Fee(s) Transmittal is bein with sufficient postage for fir Stop ISSUE FEE address TO, on the date indicated bei	smission g deposited with the United st class mail in an envelope above, or being facsimile ow.	
							(Depositor's name)	
							(Signators)	
							(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVEN	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/061.898	02/01/2002		Caroline Sa	ssano Slo	ne	06213 USA	8865	
TITLE OF INVENTION: A		LCAPPED DIAM						
APPLN. TYPE	SMALL ENTITY	ISSUE F	- a	pri	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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nonprovisional	NO NO	\$1330)		\$300	\$1630	02/05/2004	
EXAM	(INER	ART UN	ART UNIT		ASS-SUBCLASS			
METZMAIE	R, DANIEL S	1712			252-189000			
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	names of	up to 3	the patent front page, registered patent at	torneys or 1		
Address form PTO/SB/122) attached firm (having as				ng as a	ematively, (2) the name of a single a member a registered attorney or names of up to 2 registered patent			
"Pee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. agent, and a gent, and a				or agents	gents. If no name is listed, no name 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN					patent. Inclusion of as on of this form is NOI I and STATE OR COI	signee data is only appropris a substitute for filing an ass JNTRY)	ate when an assignment has igument.	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	atent);	individual Ge	orporation or other private gr	roup entity 🚨 government	
4a. The following fee(s) are	enclosed:	46	. Payment of					
☐ Issue Fee					unt of the fee(s) is end			
☐ Publication Fee	Cinning			•	card. Form PTO-2038		avadit verr avamentemant ta	
☐ Advance Order - # 01	Copies		Deposit Acco	ount Nun	nber	targe the required fee(s), or (enclose an extra c	opy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply	any previously paid is	sue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)			· · · · · · · · · · · · · · · · · · ·	of the state of th		
NOTE: The Issue Fee and other than the applicant; interest as shown by the re-	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be ac ent; or the assigna- itent and Trademar	cepted from a ee or other p k Office.	anyone arty in				

TRANSMIT THIS FORM WITH FEE(S)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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APPLICATION NO	ON NO. FILING DATE FIRST NAMED B		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/061,898	02/01/	2002	Caroline Sassano Slone	06213 USA	8865	
23543	7590	11/05/2003		EXAM	INER	
	-	EMICALS, INC	METZMAIER, DANIEL S			
PATENT DEP	'ARTMENT FON BOULEVA	ARD	ART UNIT	PAPER NUMBER		
	N, PA 18195150	PA 181951501		1732		
				DATE MAILED: 11/05/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 02/01/2002 Caroline Sassano Slone 06213 USA 8865 10/061,898 EXAMINER 11/05/2003 23543 7590 AIR PRODUCTS AND CHEMICALS, INC. METZMAIER, DANIEL S PATENT DEPARTMENT PAPER NUMBER ART UNIT 7201 HAMILTON BOULEVARD ALLENTOWN, PA 181951501 1712

DATE MAILED: 11/05/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.